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04771  
123103  
U.S.P.T.O.  
**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

|                        |   |
|------------------------|---|
| Attorney Docket No.    | 20178-5                                 |
| First Inventor         | Matthew Jay                             |
| Title                  | MEDIA DISPLAY SYSTEM FOR SKI-LIFT CHAIR |
| Express Mail Label No. | EL 983135127US                          |

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO:  
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123103

|  |   |   |   |
|--|---|---|---|
| 1. <input checked="" type="checkbox"/> | *Fee Transmittal Form (e.g., PTO/SB/17)<br>(submit an original and a duplicate for fee processing)  | 7. <input type="checkbox"/>             | CD-ROM or CD-R in duplicate, large table or<br>Computer Program (Appendix)  |
| 2. <input checked="" type="checkbox"/> | Applicant claims small entity status.<br>See 37 CFR 1.27.   | 8. <input type="checkbox"/>             | Nucleotide and/or Amino Acid Sequence Submission<br>(if applicable, all necessary)  |
| 3. <input checked="" type="checkbox"/> | Specification<br>(preferred arrangement set forth below)<br>- Descriptive title of the Invention<br>- Cross References to Related Applications<br>- Statement Regarding Fed sponsored R & D<br>- Reference sequence listing, a table, or a computer program listing<br>appendix or computer program listing appendix<br>- Background of the Invention<br>- Brief Summary of the Invention<br>- Brief Description of the Drawings (if filed)<br>- Detailed Description<br>- Claim(s)<br>- Abstract of the Disclosure | a. <input type="checkbox"/>             | Computer Readable Form (CRF)  |
|  |   | b. <input type="checkbox"/>             | Specification Sequence Listing on:<br>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or<br>ii. <input type="checkbox"/> paper |
|  |   | c. <input type="checkbox"/>             | Statements verifying identity of above copies   |
| <b>ACCOMPANYING APPLICATION PARTS</b>  |   |   |   |
| 4. <input checked="" type="checkbox"/> | Drawing(s) (35 U.S.C. 113)<br><input type="checkbox"/> Informal <input checked="" type="checkbox"/> Formal<br>[Total Sheets 6 ]   | 9. <input type="checkbox"/>             | Assignment Papers (cover sheet & document(s))   |
| 5. Oath or Declaration                 | [Total Pages 3 ]  | 10. <input type="checkbox"/>            | 37 C.F.R. § 3.73(b) Statement <input type="checkbox"/> Power of Attorney<br>(when there is an assignee)                               |
| a. <input type="checkbox"/>            | Newly non-executed - executed (copy)  | 11. <input type="checkbox"/>            | English Translation Document (if applicable)  |
| b. <input checked="" type="checkbox"/> | Copy from a prior application (37 C.F.R. § 1.63(d))<br>(for continuation/divisional with Box 18 completed)  | 12. <input type="checkbox"/>            | Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations                                      |
| i. <input type="checkbox"/>            | <b>DELETION OF INVENTOR(S)</b><br>Signed statement attached deleting inventor(s)<br>named in the prior application, see 37 C.F.R. §§<br>1.63(d)(2) and 1.33(b).   | 13. <input type="checkbox"/>            | Preliminary Amendment   |
| 6. <input type="checkbox"/>            | Application Data Sheet. See 37 CFR 1.76   | 14. <input checked="" type="checkbox"/> | Return Receipt Postcard (MPEP 503)<br>(Should be specifically itemized)   |
|  |   | 15. <input type="checkbox"/>            | Certified Copy of Priority Document(s)<br>(if foreign priority is claimed)  |
|  |   | 16. <input type="checkbox"/>            | Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).<br>Applicant must attach form PTO/SB/35 or its equivalent.                    |
|  |   | 17. <input type="checkbox"/>            | Other: _____  |

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation  Divisional  Continuation-in-part (CIP) of prior application No: 09/481,641

Prior application information: Examiner: Brian K. Green Group / Art Unit: 3611

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

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|---|--|--|-----------------------------------|-------------------|--------------------|
| <input type="checkbox"/> Customer Number: | OR   | <input checked="" type="checkbox"/> Correspondence address below |                                   |                   |                    |
| Name                                      | Woodard, Emhardt, Moriarty, McNett & Henry LLP           |  |                                   |                   |                    |
| Address                                   | Bank One Center/Tower<br>111 Monument Circle, Suite 3700 |  |                                   |                   |                    |
| City                                      | Indianapolis   | State  | IN                                | Zip Code          | 46204-5137         |
| Country                                   | USA  | Telephone  | (317) 634-3456                    |                   | Fax (317) 637-7561 |
| Name (Print/Type)                         | R. Randall Frisk   |  | Registration No. (Attorney/Agent) | 32,221            |                    |
| Signature                                 | <i>R. Randall Frisk</i>                                  |  | Date                              | December 31, 2003 |                    |

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*R. Randall Frisk*

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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS: SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. #247084

**U.S. PTO**  
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|---|----------|---------------|----------|---|--|--|---------|--------------|--|--------------|--|-----------------|----------|----------|----------------------|----------|-------------|------|-----|----------------|----|-------------------------------------|--|------|---|------|---------------|--|--|----------------|-----|-------------------------|-----|---------------------------|--|------|------------------------|------|---------|---|--|------|------|------|------|--|--|------|--------|------|--------|---|--|------|-----|------|----|--|--|------|-----|------|-----|---|--|------|-----|------|-----|--|--|------|-------|------|-----|---|--|------|-------|------|-------|--|--|------|-----|------|-----|------------------|--|------|-----|------|-----|--|--|------|-----|------|-----|--------------------------|--|------|-------|------|-------|---|--|------|-----|------|----|----------------------------------|--|------|-------|------|-----|------------------------------------|--|------|-------|------|-----|--------------------------------|--|------|-----|------|-----|------------------|--|------|-----|------|-----|-----------------|--|--------------|---|---------|---|---------|--|--------------------|--|--------|--|-----|--|--------------------|--|--|--|---|--|--------------|--|--------------|--|-----------------|--|----------|----------|----------|----------|--|--|------|----|------|---|------------------------|--|------|----|------|----|-----------------------------------|--|------|-----|------|-----|---------------------------------------|--|------|----|------|----|---|--|------|----|------|---|---|--|---------------------|--|--|--|---------------------|--|------------------------------------|--|--|--|-------------------|--|
| <table border="1"> <tr> <td colspan="2">Application Number</td> <td colspan="3">N/A</td> </tr> <tr> <td colspan="2">Filing Date</td> <td colspan="3"></td> </tr> <tr> <td colspan="2">First Named Inventor</td> <td colspan="3">Matthew Jay</td> </tr> <tr> <td colspan="2">Group Art Unit</td> <td colspan="3">3611</td> </tr> <tr> <td colspan="2"><input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</td> <td colspan="3">Examiner Name</td> <td colspan="2">Brian K. Green</td> </tr> <tr> <td colspan="2">Total Amount of Payment</td> <td colspan="3">(\$ 385.00)</td> <td colspan="2">Attorney Docket Number</td> <td>20178-5</td> </tr> </table> |          |               |          |   | Application Number   |  | N/A     |              |  | Filing Date  |  |                 |          |          | First Named Inventor |          | Matthew Jay |      |     | Group Art Unit |    | 3611                                |  |      | <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 |      | Examiner Name |  |  | Brian K. Green |     | Total Amount of Payment |     | (\$ 385.00)               |  |      | Attorney Docket Number |      | 20178-5 |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| Application Number  |          | N/A           |          |   |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| Filing Date   |          |               |          |   |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| First Named Inventor  |          | Matthew Jay   |          |   |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| Group Art Unit  |          | 3611          |          |   |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
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| Total Amount of Payment   |          | (\$ 385.00)   |          |   | Attorney Docket Number   |  | 20178-5 |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| METHOD OF PAYMENT   |          |               |          |   | FEE CALCULATION (continued)  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money <input type="checkbox"/> Other <input type="checkbox"/> None<br>Order   |          |               |          |   | <b>3. ADDITIONAL FEES</b><br><table border="1"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1051</td> <td>130</td> <td>2051</td> <td>65</td> <td>Surcharge – late filing fee or oath</td> <td></td> </tr> <tr> <td>1052</td> <td>50</td> <td>2052</td> <td>25</td> <td>Surcharge – late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>1053</td> <td>130</td> <td>1053</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>1812</td> <td>2,520</td> <td>1812</td> <td>2,520</td> <td>For filing a request for ex parte reexamination</td> <td></td> </tr> <tr> <td>1804</td> <td>920*</td> <td>1804</td> <td>920*</td> <td>Requesting publication of SIR prior to Examiner's Action</td> <td></td> </tr> <tr> <td>1805</td> <td>1,840*</td> <td>1805</td> <td>1,840*</td> <td>Requesting publication of SIR after Examiner's Action</td> <td></td> </tr> <tr> <td>1251</td> <td>110</td> <td>2251</td> <td>55</td> <td>Extension for reply within first month</td> <td></td> </tr> <tr> <td>1252</td> <td>420</td> <td>2252</td> <td>210</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>1253</td> <td>950</td> <td>2253</td> <td>475</td> <td>Extension for reply within third month</td> <td></td> </tr> <tr> <td>1254</td> <td>1,480</td> <td>2254</td> <td>740</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>1255</td> <td>2,010</td> <td>2255</td> <td>1,005</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>1401</td> <td>330</td> <td>2401</td> <td>165</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>1402</td> <td>330</td> <td>2402</td> <td>165</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>1403</td> <td>290</td> <td>2403</td> <td>145</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>1451</td> <td>1,510</td> <td>1451</td> <td>1,510</td> <td>Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>1452</td> <td>110</td> <td>2452</td> <td>55</td> <td>Petition to revive – unavoidable</td> <td></td> </tr> <tr> <td>1453</td> <td>1,330</td> <td>2453</td> <td>665</td> <td>Petition to revive – unintentional</td> <td></td> </tr> <tr> <td>1501</td> <td>1,330</td> <td>2501</td> <td>665</td> <td>Utility issue fee (or reissue)</td> <td></td> </tr> <tr> <td>1502</td> <td>480</td> <td>2502</td> <td>240</td> <td>Design issue fee</td> <td></td> </tr> <tr> <td>1503</td> <td>640</td> <td>2503</td> <td>320</td> <td>Plant issue fee</td> <td></td> </tr> <tr> <td>Total Claims</td> <td>1</td> <td>-20** =</td> <td>0</td> <td>X 0 = 0</td> <td></td> </tr> <tr> <td>Independent Claims</td> <td></td> <td>-3** =</td> <td></td> <td>X =</td> <td></td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th colspan="2">Fee Description</th> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> <td colspan="2"></td> </tr> <tr> <td>1202</td> <td>18</td> <td>2202</td> <td>9</td> <td colspan="2">Claims in excess of 20</td> </tr> <tr> <td>1201</td> <td>86</td> <td>2201</td> <td>43</td> <td colspan="2">Independent claims in excess of 3</td> </tr> <tr> <td>1203</td> <td>290</td> <td>2203</td> <td>145</td> <td colspan="2">Multiple dependent claim, if not paid</td> </tr> <tr> <td>1204</td> <td>86</td> <td>2204</td> <td>43</td> <td colspan="2">**Reissue independent claims over original patent</td> </tr> <tr> <td>1205</td> <td>18</td> <td>2205</td> <td>9</td> <td colspan="2">**Reissue claims in excess of 20 and over original patent</td> </tr> <tr> <td colspan="2">SUBTOTAL (2) (\$ 0)</td> <td colspan="2"></td> <td colspan="2">Other Fee (specify)</td> </tr> <tr> <td colspan="4">* Reduced by Basic Filing Fee Paid</td> <td colspan="2">SUBTOTAL (3) (\$)</td> </tr> </tbody> </table> |  |         | Large Entity |  | Small Entity |  | Fee Description | Fee Paid | Fee Code | Fee (\$)             | Fee Code | Fee (\$)    | 1051 | 130 | 2051           | 65 | Surcharge – late filing fee or oath |  | 1052 | 50  | 2052 | 25            | Surcharge – late provisional filing fee or cover sheet |  | 1053           | 130 | 1053                    | 130 | Non-English specification |  | 1812 | 2,520                  | 1812 | 2,520   | For filing a request for ex parte reexamination |  | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner's Action |  | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner's Action |  | 1251 | 110 | 2251 | 55 | Extension for reply within first month |  | 1252 | 420 | 2252 | 210 | Extension for reply within second month |  | 1253 | 950 | 2253 | 475 | Extension for reply within third month |  | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month |  | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month |  | 1401 | 330 | 2401 | 165 | Notice of Appeal |  | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal |  | 1403 | 290 | 2403 | 145 | Request for oral hearing |  | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding |  | 1452 | 110 | 2452 | 55 | Petition to revive – unavoidable |  | 1453 | 1,330 | 2453 | 665 | Petition to revive – unintentional |  | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) |  | 1502 | 480 | 2502 | 240 | Design issue fee |  | 1503 | 640 | 2503 | 320 | Plant issue fee |  | Total Claims | 1 | -20** = | 0 | X 0 = 0 |  | Independent Claims |  | -3** = |  | X = |  | Multiple Dependent |  |  |  | = |  | Large Entity |  | Small Entity |  | Fee Description |  | Fee Code | Fee (\$) | Fee Code | Fee (\$) |  |  | 1202 | 18 | 2202 | 9 | Claims in excess of 20 |  | 1201 | 86 | 2201 | 43 | Independent claims in excess of 3 |  | 1203 | 290 | 2203 | 145 | Multiple dependent claim, if not paid |  | 1204 | 86 | 2204 | 43 | **Reissue independent claims over original patent |  | 1205 | 18 | 2205 | 9 | **Reissue claims in excess of 20 and over original patent |  | SUBTOTAL (2) (\$ 0) |  |  |  | Other Fee (specify) |  | * Reduced by Basic Filing Fee Paid |  |  |  | SUBTOTAL (3) (\$) |  |
| Large Entity  |          | Small Entity  |          | Fee Description   | Fee Paid   |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| Fee Code  | Fee (\$) | Fee Code      | Fee (\$) |   |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1051  | 130      | 2051          | 65       | Surcharge – late filing fee or oath                       |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1052  | 50       | 2052          | 25       | Surcharge – late provisional filing fee or cover sheet    |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1053  | 130      | 1053          | 130      | Non-English specification                                 |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1812  | 2,520    | 1812          | 2,520    | For filing a request for ex parte reexamination           |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1804  | 920*     | 1804          | 920*     | Requesting publication of SIR prior to Examiner's Action  |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1805  | 1,840*   | 1805          | 1,840*   | Requesting publication of SIR after Examiner's Action     |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1251  | 110      | 2251          | 55       | Extension for reply within first month                    |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1252  | 420      | 2252          | 210      | Extension for reply within second month                   |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1253  | 950      | 2253          | 475      | Extension for reply within third month                    |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1254  | 1,480    | 2254          | 740      | Extension for reply within fourth month                   |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1255  | 2,010    | 2255          | 1,005    | Extension for reply within fifth month                    |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1401  | 330      | 2401          | 165      | Notice of Appeal  |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1402  | 330      | 2402          | 165      | Filing a brief in support of an appeal                    |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1403  | 290      | 2403          | 145      | Request for oral hearing                                  |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1451  | 1,510    | 1451          | 1,510    | Petition to institute a public use proceeding             |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1452  | 110      | 2452          | 55       | Petition to revive – unavoidable                          |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1453  | 1,330    | 2453          | 665      | Petition to revive – unintentional                        |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1501  | 1,330    | 2501          | 665      | Utility issue fee (or reissue)                            |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1502  | 480      | 2502          | 240      | Design issue fee  |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1503  | 640      | 2503          | 320      | Plant issue fee   |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| Total Claims  | 1        | -20** =       | 0        | X 0 = 0   |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| Independent Claims  |          | -3** =        |          | X =   |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| Multiple Dependent  |          |               |          | =   |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| Large Entity  |          | Small Entity  |          | Fee Description   |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| Fee Code  | Fee (\$) | Fee Code      | Fee (\$) |   |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1202  | 18       | 2202          | 9        | Claims in excess of 20                                    |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1201  | 86       | 2201          | 43       | Independent claims in excess of 3                         |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1203  | 290      | 2203          | 145      | Multiple dependent claim, if not paid                     |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1204  | 86       | 2204          | 43       | **Reissue independent claims over original patent         |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| 1205  | 18       | 2205          | 9        | **Reissue claims in excess of 20 and over original patent |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| SUBTOTAL (2) (\$ 0)   |          |               |          | Other Fee (specify)                                       |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |
| * Reduced by Basic Filing Fee Paid  |          |               |          | SUBTOTAL (3) (\$)   |  |  |         |              |  |              |  |                 |          |          |                      |          |             |      |     |                |    |                                     |  |      |   |      |               |  |  |                |     |                         |     |                           |  |      |                        |      |         |   |  |      |      |      |      |  |  |      |        |      |        |   |  |      |     |      |    |  |  |      |     |      |     |   |  |      |     |      |     |  |  |      |       |      |     |   |  |      |       |      |       |  |  |      |     |      |     |                  |  |      |     |      |     |  |  |      |     |      |     |                          |  |      |       |      |       |   |  |      |     |      |    |                                  |  |      |       |      |     |                                    |  |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |              |   |         |   |         |  |                    |  |        |  |     |  |                    |  |  |  |   |  |              |  |              |  |                 |  |          |          |          |          |  |  |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |   |  |      |    |      |   |   |  |                     |  |  |  |                     |  |                                    |  |  |  |                   |  |

\*\*or number previously paid, if greater; For Reissues, see above

| SUBMITTED BY      |  |                  |  |                  |        | Complete (if applicable) |                   |
|-------------------|--|------------------|--|------------------|--------|--------------------------|-------------------|
| Name (Print/Type) |  | R. Randall Frisk |  | Registration No. | 32,221 | Telephone                | (317) 634-3456    |
| Signature         |  | R. Randall Frisk |  |                  |        | Date                     | December 31, 2003 |

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